| KILOMETER POST | SHEET TOTAL TOTAL PROJECT | NO. | SHEET!

Greg V. Edwards

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RSP

Truck-Mounted Attenuator

Direction of Travel

Flashing Arrow Sign (FAS) in flashing caution mode STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

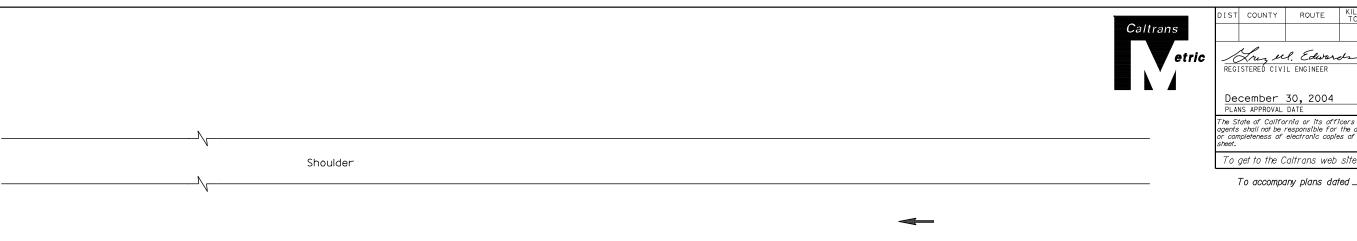
TRAFFIC CONTROL SYSTEM FOR MOVING LANE CLOSURE ON TWO LANE HIGHWAYS

NO SCALE

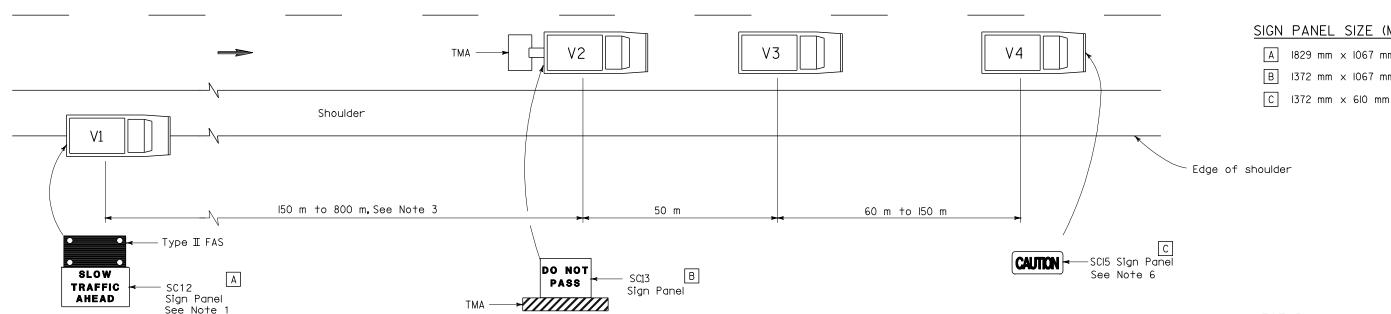
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

RSP T17 DATED DECEMBER 30, 2004 SUPERSEDES STANDARD PLAN T17 DATED JULY 1, 1999-PAGE 170 OF THE STANDARD PLANS BOOK DATED JULY 1999.

REVISED STANDARD PLAN RSP T17



See Note 5



NOTES

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- I. Either a changeable message sign or a SC12 "SLOW TRAFFIC AHEAD" 6. The sign panel shown shall be mounted on the rear of sign vehicle V1. A Type Π of sign vehicle V4, facing opposing traffic. flashing arrow sign may be used with the SC12 sign panel.
- 2. Sign vehicle VI should be positioned where highly visible when shoulders are not available.
- 3. If traffic queues develop, sign vehicle V1 should be positioned upstream from the end of queue.
- 4. Vehicle-mounted sign panels shall be Type ${\rm I\!I}$, ${\rm I\!V}$ extstyle extblack on orange, or black on fluorescent orange, with 150 mm minimum series D letters per Caltrans sign specifications.
- 5. Gross Vehicle Weight of shadow vehicle shall be a minimum of 9000 kilograms and shall be equipped with a truck-mounted attenuator. The sign panel shown shall be mounted on the rear of shadow vehicle V2. The message "LANE CLOSED" may be used in place of the "DO NOT PASS" message.

- 7. All vehicles shall be equipped with flashing or rotating amber lights.
- 8. Sign vehicle V4 will not be required when the work and vehicles V2 and V3 are 0.6 m or more from the centerline of the highway during the work or application operations.
- 9. All vehicles used for lane closures shall be equipped with two-way radios and the vehicle operators shall maintain communication during the work or application
- 10. This plan shall not be used where workers would be on foot in the work area. Use a stationary type lane closure (Standard Plan TI3) for this condition.
- II. When multiple work vehicles are used in close proximity to each other, only one shadow vehicle is required and spacing between work vehicles shall be minimized in order to deter traffic from entering the closed lane.